

# Carpet and Rug Mills: 2002

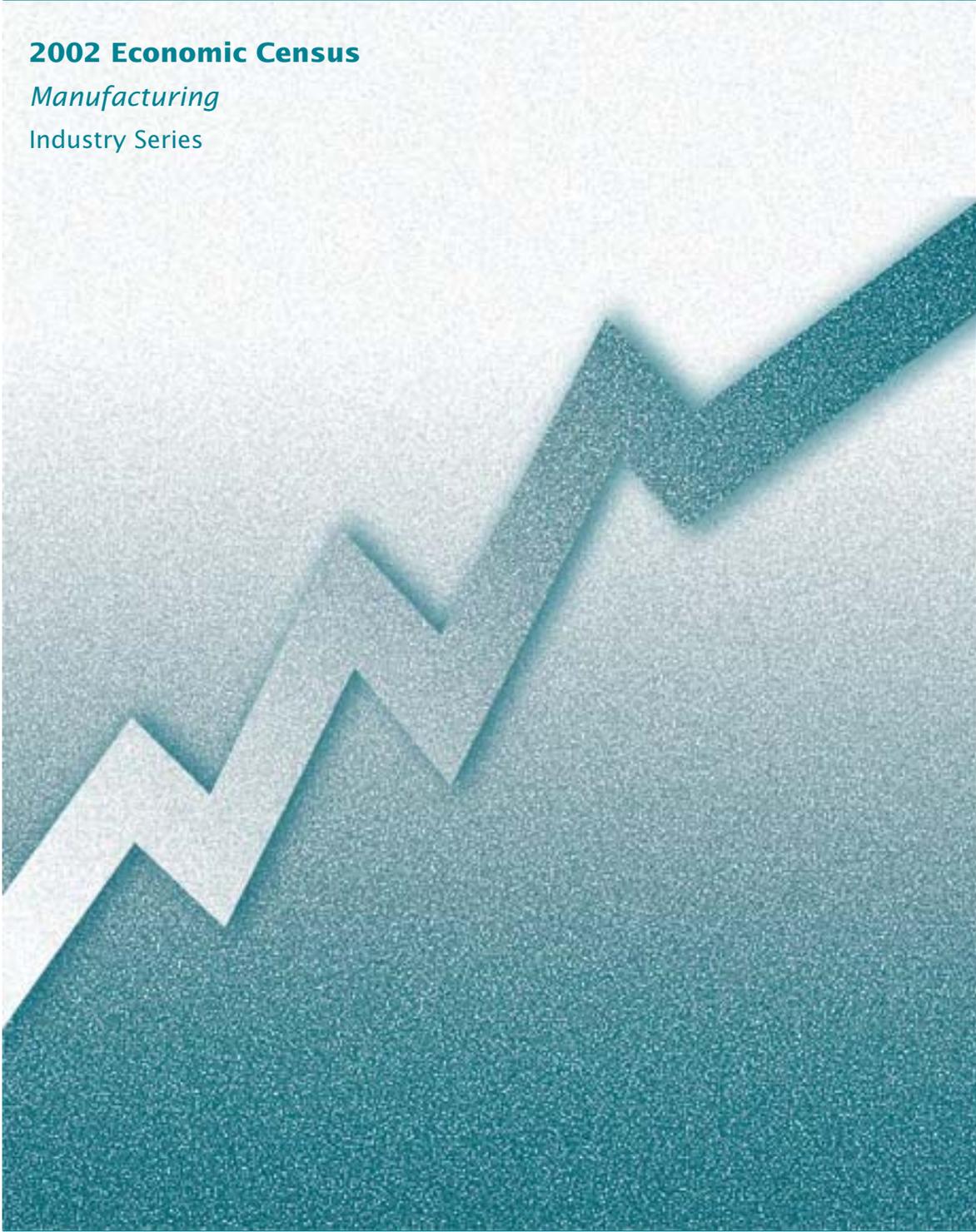
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## 2002 Economic Census

*Manufacturing*

Industry Series



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U.S. Department of Commerce  
Economics and Statistics Administration  
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-- Not applicable for this report.

**Table 1. Historical Statistics for the Industry: 2002 and Earlier Years**

[Data based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). For information on confidentiality protection, sampling error, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

Industry and year <sup>1</sup>	Com-panies <sup>2</sup>	All estab-lish-ments <sup>3</sup>	All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expendi-tures (\$1,000)
			Number <sup>4</sup>	Payroll (\$1,000)	Number <sup>4</sup>	Hours (1,000)	Wages (\$1,000)				
314110, Carpet and rug mills . . . . . 2002..	341	402	43 212	1 272 182	36 080	75 934	939 413	4 384 427	8 411 937	13 422 395	141 608
2001..	N	N	49 013	1 313 606	40 706	85 396	985 397	4 078 859	8 633 811	12 658 710	169 528
2000..	N	N	51 872	1 368 435	43 493	92 899	1 022 677	4 015 685	8 969 621	12 747 519	197 640
1999..	N	N	50 882	1 339 806	42 657	90 587	1 008 186	4 631 606	7 091 513	11 686 188	184 522
1998..	N	N	52 638	1 355 061	42 602	87 111	970 163	4 839 580	7 284 672	12 069 919	228 121
1997..	413	472	51 624	1 320 268	40 692	89 056	920 979	4 513 421	7 022 584	11 492 786	208 413

<sup>1</sup>Statistics presented for years ending in 2 and 7 are census data. Interim census years are derived in a representative sample of manufacturing establishments canvassed in the Annual Survey of Manufactures (ASM).

<sup>2</sup>For the census, a company is defined as a business organization consisting of one establishment or more under common ownership or control.

<sup>3</sup>Includes establishments with payroll at any time during the year.

<sup>4</sup>Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

**Table 2. Industry Statistics for Selected States: 2002**

[States that are a disclosure or with less than 100 employees are not shown. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by \*, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

Industry and geographic area	All establishments <sup>2</sup>			All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
	E <sup>1</sup>	Total	With 20 employees or more	Number <sup>3</sup>	Payroll (\$1,000)	Number <sup>3</sup>	Hours (1,000)	Wages (\$1,000)				
314110, Carpet and rug mills												
United States.....	3	402	165	43 212	1 272 182	36 080	75 934	939 413	4 384 427	8 411 937	13 422 395	141 608
Alabama.....	9	5	4	2 379	61 453	1 985	4 646	43 707	224 991	338 488	562 897	14 716
California.....	1	29	13	3 361	106 058	2 639	5 865	72 473	292 613	486 750	767 284	15 437
Georgia.....	3	199	95	25 650	754 906	21 729	45 633	569 355	2 904 538	6 067 431	9 594 852	70 553
Indiana.....	9	5	2	158	2 514	103	120	1 866	2 209	9 331	14 163	325
Massachusetts.....	4	9	2	110	3 838	80	173	2 421	7 736	13 123	20 799	331
Michigan.....	5	8	3	269	9 663	212	474	6 610	32 048	35 857	64 745	1 263
New York.....	5	9	3	246	10 168	153	348	5 463	16 809	20 501	37 235	574
North Carolina.....	2	23	9	2 719	74 927	2 341	4 856	57 941	257 538	432 496	713 168	5 758
Pennsylvania.....	—	8	5	2 219	87 739	1 653	3 347	60 975	206 800	307 805	513 725	8 219
Rhode Island.....	2	5	3	275	6 280	229	425	4 683	14 154	9 743	23 841	679
South Carolina.....	4	13	7	1 381	35 883	1 219	2 642	27 883	108 940	131 451	248 073	3 813
Tennessee.....	4	9	5	1 044	25 380	943	1 812	21 018	116 893	153 731	272 852	3 935
Texas.....	1	8	1	136	4 160	89	207	2 031	8 134	4 456	12 673	118

<sup>1</sup>Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time data were tabulated. The following symbols are shown where estimated data account for 10 percent or more of the figures shown: 1–10 to 19 percent; 2–20 to 29 percent; 3–30 to 39 percent; 4–40 to 49 percent; 5–50 to 59 percent; 6–60 to 69 percent; 7–70 to 79 percent; 8–80 to 89 percent; 9–90 percent or more.

<sup>2</sup>Includes establishments with payroll at any time during the year.

<sup>3</sup>Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

**Table 3. Detailed Statistics by Industry: 2002**

[Data based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). For information on confidentiality protection, sampling error, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Item	Value
<b>314110, Carpet and rug mills</b>	
Companies <sup>1</sup> .....	number.. 341
All establishments <sup>2</sup> .....	number.. 402
Establishments with 1 to 19 employees.....	number.. 237
Establishments with 20 to 99 employees.....	number.. 70
Establishments with 100 employees or more.....	number.. 95
All employees <sup>3</sup> .....	number.. 43 212
Total compensation.....	\$1,000.. 1 567 637
Annual payroll.....	\$1,000.. 1 272 182
Total fringe benefits.....	\$1,000.. 295 455
Production workers, average for year.....	number.. 36 080
Production workers on March 12.....	number.. 35 819
Production workers on May 12.....	number.. 36 642
Production workers on August 12.....	number.. 36 152
Production workers on November 12.....	number.. 35 666
Production worker hours.....	1,000.. 75 934
Production worker wages.....	\$1,000.. 939 413
Total cost of materials.....	\$1,000.. 8 411 937
Materials, parts, containers, packaging, etc., used.....	\$1,000.. 7 908 607
Resales.....	\$1,000.. 201 349
Purchased fuels.....	\$1,000.. 104 845
Purchased electricity.....	\$1,000.. 92 732
Contract work.....	\$1,000.. 104 404
Quantity of electricity purchased for heat and power.....	1,000 kWh.. 2 231 740
Quantity of electricity generated less sold for heat and power.....	1,000 kWh.. 170
Total value of shipments.....	\$1,000.. 13 422 395
Primary products value of shipments.....	\$1,000.. 12 843 391
Secondary products value of shipments.....	\$1,000.. 255 330
Total miscellaneous receipts.....	\$1,000.. 323 674
Value of resales.....	\$1,000.. 255 633
Contract receipts.....	\$1,000.. 65 032
Other miscellaneous receipts.....	\$1,000.. 3 009
Primary products specialization ratio.....	percent.. 98
Value of primary products shipments made in all industries.....	\$1,000.. 12 947 487
Value of primary products shipments made in this industry.....	\$1,000.. 12 843 391
Value of primary products shipments made in other industries.....	\$1,000.. 104 096
Coverage ratio.....	percent.. 99
Value added.....	\$1,000.. 4 384 427
Total inventories, beginning of year.....	\$1,000.. 1 800 577
Finished goods inventories.....	\$1,000.. 803 295
Work-in-process inventories.....	\$1,000.. 299 500
Materials and supplies inventories.....	\$1,000.. 697 782
Total inventories, end of year.....	\$1,000.. 800 201
Finished goods inventories.....	\$1,000.. 297 842
Work-in-process inventories.....	\$1,000.. 178 922
Materials and supplies inventories.....	\$1,000.. 323 437
Gross value of depreciable assets (acquisition costs) at beginning of year.....	\$1,000.. 1 958 954
Total capital expenditures (new and used).....	\$1,000.. 141 608
Buildings and other structures (new and used).....	\$1,000.. 13 186
Machinery and equipment (new and used).....	\$1,000.. 128 422
Automobiles, trucks, etc., for highway use.....	\$1,000.. 4 447
Computers and peripheral data processing equipment.....	\$1,000.. 11 718
All other expenditures for machinery and equipment.....	\$1,000.. 112 257
Total retirements.....	\$1,000.. 67 543
Gross value of depreciable assets at end of year.....	\$1,000.. 2 033 019
Depreciation charges during year.....	\$1,000.. 132 876
Total rental payments.....	\$1,000.. 67 368
Buildings and other structures.....	\$1,000.. 36 578
Machinery and equipment.....	\$1,000.. 30 790
Total other expenses <sup>4</sup> .....	\$1,000.. 227 578
Response coverage ratio <sup>5</sup> .....	percent.. 83
Repair and maintenance services of buildings and/or machinery <sup>4</sup> .....	\$1,000.. 33 641
Communications services <sup>4</sup> .....	\$1,000.. 5 913
Legal services <sup>4</sup> .....	\$1,000.. 3 292
Accounting, auditing, and bookkeeping services <sup>4</sup> .....	\$1,000.. 1 652
Advertising and promotional services <sup>4</sup> .....	\$1,000.. 12 222
Expensed computer hardware and supplies and purchased computer services <sup>4</sup> .....	\$1,000.. 3 675
Refuse removal (including hazardous waste) services <sup>4</sup> .....	\$1,000.. 14 779
Management consulting and administrative services <sup>4</sup> .....	\$1,000.. 3 749
Taxes and license fees <sup>4</sup> .....	\$1,000.. 12 111
All other expenses <sup>4</sup> .....	\$1,000.. 136 544

<sup>1</sup>For the census, a company is defined as a business organization consisting of one establishment or more under common ownership or control.

<sup>2</sup>Includes establishments with payroll at any time during the year.

<sup>3</sup>Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

<sup>4</sup>Based on Annual Survey of Manufactures (ASM) sample data.

<sup>5</sup>A response coverage ratio is derived for this item by calculating the ratio of the weighted employment (establishment data multiplied by sample weight) for those Annual Survey of Manufactures (ASM) establishments that reported to the weighted total employment for all ASM establishments classified in this industry.

Note 1: The amounts shown for other expenses reflect only those services that establishments purchase from other companies.

Note 2: The data in this table are based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

**Table 4. Industry Statistics by Employment Size: 2002**

[Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

Employment size class	E <sup>1</sup>	All establishments <sup>2</sup>	All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Number <sup>3</sup>	Payroll (\$1,000)	Number <sup>3</sup>	Hours (1,000)	Wages (\$1,000)				
314110, Carpet and rug mills											
All establishments .....	3	402	43 212	1 272 182	36 080	75 934	939 413	4 384 427	8 411 937	13 422 395	141 608
Establishments with—											
1 to 4 employees .....	9	143	293	7 826	252	501	6 361	17 751	50 480	68 657	1 812
5 to 9 employees .....	9	50	329	9 415	291	626	7 821	22 569	61 770	84 372	2 208
10 to 19 employees .....	6	44	f	D	D	D	D	D	D	D	D
20 to 49 employees .....	5	45	1 500	42 688	1 162	2 328	27 458	97 770	155 253	253 859	7 263
50 to 99 employees .....	3	25	1 788	53 808	1 439	3 094	37 831	145 128	237 839	380 264	7 591
100 to 249 employees .....	3	30	4 629	127 340	3 853	7 990	95 741	360 843	758 974	1 131 132	15 215
250 to 499 employees .....	2	42	15 343	434 295	13 103	26 802	330 832	1 655 309	3 892 499	5 959 064	55 508
500 to 999 employees .....	2	19	12 553	409 789	10 093	21 853	290 195	1 433 467	2 033 644	3 604 067	30 703
1,000 to 2,499 employees .....	8	4	i	D	D	D	D	D	D	D	D
2,500 employees or more .....	—	—	—	—	—	—	—	—	—	—	—
Administrative records <sup>4</sup> .....	9	201	851	23 792	751	1 583	19 626	56 887	160 475	217 362	5 864

<sup>1</sup>Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time data were tabulated. The following symbols are shown where estimated data account for 10 percent or more of the figures shown: 1–10 to 19 percent; 2–20 to 29 percent; 3–30 to 39 percent; 4–40 to 49 percent; 5–50 to 59 percent; 6–60 to 69 percent; 7–70 to 79 percent; 8–80 to 89 percent; 9–90 percent or more.

<sup>2</sup>Includes establishments with payroll at any time during the year.

<sup>3</sup>Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

<sup>4</sup>Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. Data are also included in respective size classes shown.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

**Table 5. Industry Statistics by Primary Product Class Specialization: 2002**

[Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

Industry or product class code	Industry or primary product class	All establishments <sup>1</sup>	All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Number <sup>2</sup>	Payroll (\$1,000)	Number <sup>2</sup>	Hours (1,000)	Wages (\$1,000)				
314110	Carpet and rug mills .....	402	43 212	1 272 182	36 080	75 934	939 413	4 384 427	8 411 937	13 422 395	141 608
3141101	Woven carpet and rugs .....	13	3 147	85 791	2 648	5 347	63 683	215 857	345 472	609 374	9 204
3141103	Tufted carpet and rugs .....	114	35 554	1 057 622	29 749	62 938	781 851	3 849 105	7 573 375	11 990 906	112 895
3141105	Other carpet, rugs, and mats .....	20	1 794	53 590	1 432	2 960	37 413	148 280	128 159	282 363	6 607

<sup>1</sup>Includes establishments with payroll at any time during the year.

<sup>2</sup>Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

**Table 6a. Products Statistics: 2002 and 1997**

[Includes quantity and value of products of this industry produced by (1) establishments classified in this industry (primary) and (2) establishments classified in other industries (secondary). Transfers of products of this industry from one establishment of a company to another establishment of the same company (interplant transfers) are also included. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Product code	Product	Number of companies with shipments of \$100,000 or more	Quantity of production for all purposes	Product shipments	
				Quantity	Value (\$1,000)
314110	Carpet and rug mills .....	2002.. N 1997.. N	X X	X X	12 947 487 10 977 111
3141101	Woven carpet and rugs .....	2002.. N 1997.. N	X X	X X	602 170 345 497
31411011	Woven carpet and rugs .....	2002.. N 1997.. N	X X	X X	602 170 345 497
3141101100	Woven carpet and rugs <sup>1</sup> .....	2002.. 15 1997.. 14	X X	S 23.9	602 170 345 497
3141103	Tufted carpet and rugs .....	2002.. N 1997.. N	X X	X X	11 462 985 9 968 548
31411031	Carpet and rugs tufted only or tufted and finished in same plant .....	2002.. N 1997.. N	X X	X X	10 841 482 9 346 272
3141103110	Carpet and rugs tufted only or tufted and finished in same plant <sup>1</sup> .....	2002.. 68 1997.. 106	X X	S 1 422.1	10 841 482 9 346 272
31411032	Carpet and rugs, finishing only .....	2002.. N 1997.. N	X X	X X	616 640 615 640
3141103220	Carpet and rugs, finishing only .....	2002.. 10 1997.. 28	X X	S 94.8	616 640 615 640
3141103Y	Tufted carpet and rugs, nsk .....	2002.. N 1997.. N	X X	X X	4 863 6 636
3141103YVW	Tufted carpet and rugs, nsk .....	2002.. N 1997.. N	X X	X X	4 863 6 636
3141105	Other carpet, rugs, and mats .....	2002.. N 1997.. N	X X	X X	408 370 414 121
31411051	Other carpet, rugs, and mats .....	2002.. N 1997.. N	X X	X X	408 370 414 121
3141105100	Other carpet, rugs, and mats <sup>1</sup> .....	2002.. 34 1997.. 31	X X	S S	408 370 414 121
314110W	Carpet and rug mills, nsk, total .....	2002.. N 1997.. N	X X	X X	473 962 248 945
314110WY	Carpet and rug mills, nsk, total .....	2002.. N 1997.. N	X X	X X	473 962 248 945
314110WYWW	Carpet and rug mills, nsk, for nonadministrative-record establishments .....	2002.. N 1997.. N	X X	X X	262 511 76 295
314110WYWY	Carpet and rug mills, nsk, for administrative-record establishments .....	2002.. N 1997.. N	X X	X X	211 451 172 650

<sup>1</sup>For additional detail, see Current Industrial Report MA314Q, Carpets and Rugs.

Note 1: For some establishments, data have been estimated from central unit values that are based on quantity-value relationships of reported data. The following symbols are used when percentage of each quantity figure estimated in this manner equals or exceeds 10 percent of published figure: p-10 to 19 percent estimated; q-20 to 29 percent estimated. If 30 percent or more is estimated, figure is replaced by S.

Note 2: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

**Table 6b. Product Class Shipments for Selected States: 2002 and 1997**

[Product classes covered are those that are economically significant and whose production is geographically dispersed, provided dispersion is not approximated by data in Table 2. Also, product classes are not shown if they are miscellaneous or "not specified by kind" classes. Statistics for some states are withheld because they are either less than \$2 million in product class shipments or they disclose data for individual companies in 2002. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographic definitions, see note at end of table. For information on geographic areas followed by \*, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

NAICS product class code	Product class and geographic area	Value of product shipments (\$1,000)
3141101	Woven carpet and rugs	
	United States .....	2002.. 602 170 1997.. 345 497
	Georgia .....	2002.. 311 779 1997.. N
3141103	Tufted carpet and rugs	
	United States .....	2002.. 11 462 985 1997.. 9 968 548
	Alabama .....	2002.. 548 797 1997.. 303 236
	California .....	2002.. 734 899 1997.. 711 590
	Georgia .....	2002.. 8 617 583 1997.. 7 423 222
	North Carolina .....	2002.. 568 949 1997.. 435 553
	Tennessee .....	2002.. 267 181 1997.. 227 861
3141105	Other carpet, rugs, and mats	
	United States .....	2002.. 408 370 1997.. 414 121
	Georgia .....	2002.. 171 930 1997.. 126 450

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

**Table 7. Materials Consumed by Kind: 2002 and 1997**

[Includes quantity and cost of materials consumed or put into production by establishments classified only in this industry. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Material code	Material consumed	Quantity	Delivered cost (\$1,000)
314110	Carpet and rug mills		
0090001	Total materials .....	X	7 908 607
	.....2002..	X	6 699 004
	.....1997..		
3131123	Spun wool and chiefly wool yarns .....	S	77 711
	.....mil lb..2002..	31.6	84 414
	.....1997..		
3131111	Spun nylon yarn .....	S	2 126 346
	.....mil lb..2002..	673.9	1 525 770
	.....1997..		
3131113	Spun polyester yarns .....	P121.8	139 019
	.....mil lb..2002..	P82.1	140 772
	.....1997..		
3131117	Spun polypropylene yarns .....	S	119 883
	.....mil lb..2002..	S	114 577
	.....1997..		
3131119	All other spun yarns .....	S	32 711
	.....mil lb..2002..	P19.2	40 355
	.....1997..		
3252221	Nylon filament yarn .....	S	2 579 919
	.....mil lb..2002..	1 096.4	2 171 547
	.....1997..		
3252221	Polyester filament yarn .....	Q39.0	57 815
	.....mil lb..2002..	S	42 466
	.....1997..		
3252223	Polypropylene filament yarns .....	S	506 248
	.....mil lb..2002..	487.5	445 042
	.....1997..		
3252207	All other manmade fiber filament yarns .....	4.0	2 236
	.....mil lb..2002..	D	D
	.....1997..		
3252001	All other manmade fiber staple and tow .....	D	D
	.....mil lb..2002..	D	D
	.....1997..		
3252215	Nylon staple and tow .....	S	121 605
	.....mil lb..2002..	P64.5	121 815
	.....1997..		
3252217	Polypropylene staple and tow .....	S	62 688
	.....mil lb..2002..	39.1	82 266
	.....1997..		
3252223	Polyester staple and tow .....	D	D
	.....mil lb..2002..	Q27.1	35 091
	.....1997..		
0099989	All other fibers (silk, jute, reused wool, waste, etc.) .....	D	D
	.....mil lb..2002..	3.9	23 820
	.....1997..		
3132017	Polypropylene fiber fabrics primary backing .....	S	336 012
	.....mil sq yd..2002..	843.6	315 663
	.....1997..		
3132019	All other manmade fiber fabrics primary backing .....	P711.6	214 265
	.....mil sq yd..2002..	Q232.6	137 709
	.....1997..	P3.9	2 225
3132021	All other fabrics (excluding manmade) primary backing .....	2.2	1 690
	.....mil sq yd..2002..		
	.....1997..		
3132003	Jute secondary backing .....	X	49 791
	.....2002..	X	79 574
	.....1997..		
3262003	Foam and high density rubber cushion secondary backing .....	X	36 227
	.....2002..	X	26 487
	.....1997..		
3261004	Other plastics cushion secondary backing (vinyl, polyurethane, etc.) .....	X	43 462
	.....2002..	X	56 182
	.....1997..		
3132003	Woven and nonwoven manmade fiber fabrics secondary backing .....	X	213 839
	.....2002..	X	193 489
	.....1997..		
3132005	All other secondary backing (scrim, solid vinyl, etc.) .....	X	35 761
	.....2002..	X	42 928
	.....1997..		
32513003	Dyes, lakes, and toners .....	X	99 076
	.....2002..	X	190 546
	.....1997..		
00970099	All other materials and components, parts, containers, and supplies .....	X	658 660
	.....2002..	X	648 016
	.....1997..		
00971000	Materials, ingredients, containers, and supplies, nsk .....	X	382 628
	.....2002..	X	163 763
	.....1997..		

Note 1: For some establishments, data have been estimated from central unit values that are based on quantity-value relationships of reported data. The following symbols are used when percentage of each quantity figure estimated in this manner equals or exceeds 10 percent of published figure: p-10 to 19 percent estimated; q-20 to 29 percent estimated. If 30 percent or more is estimated, figure is replaced by S.

Note 2: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.